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PATENT APPLICATION

Attorney Docket No.

First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TRANSMITTAL Title

irst Inventor van der Schaar et al.

Title Double-Loop Motion-Compensation Fine Granular Scalability

US000254

EL857157625US

APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission. See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Computer Readable Form (CRF) [Total Pages a. (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 5 Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 4. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** i. Request and Certification under 35 U.S.C. 122 16. Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR or its equivalent. 1.63(d)(2) and 1.33(b). Express mail certificate Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Prior application information: Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Russell I. Gross Name Philips Electronics North America Corporation 580 White Plains Road Address City Tarrytown State **New York** Zip Code 10591-5190 Country US Telephone 914-333-9631 Fax 914-332-0615 Name (Print/Type) Paul A. Schwarz Registration No. (Attorney/Agent) 37.577

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Date

June 22, 2001

PTC/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001		Complete if Known					
		Application Number	Herewith				
		Filing Date	Herewith				
Patent fees are subject to annual revision.		First Named Inventor	van der Schaar				
		Examiner Name	ТВА				
TOTAL AMOUNT OF PAYMENT	\$1,188.00	Group Art Unit	ТВА				
		Attorney Docket No.	US000254				

METHOD OF PAYMENT	FEE CALCULATION (continued)								
 The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 	3. ADDITIONAL FEES Large Entity Small Entity								
Deposit Account Number 04-1679	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Descripti		Fee Paid	
Deposit	105 127	130 50	205 227		Surcharge - late				
Account Name	14'	50	221	25	sheet	e provisiona	I filing fee or cover		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139		Non - English s	•			
Under 37 CFR §§ 1.16 and 1.17 Applicant claims small entity status.	ľ	2,520					arte reexamination		
See 37 CFR § 1.27	112	920*	112	920*	Requesting put action	olication of S	SIR prior to Examiner		
2. X Payment Enclosed:	113	1,840*	113	1,840*	Requesting put	olication of S	IR after Examiner		
Check Credit card Money Other	115	110	215	55	Extension for re	eply within fi	rst month		
FEE CALCULATION	116	390	216	195	Extension for re	eply within s	econd month		
1. BASIC FILING FEE	117	890	217	445	Extension for re	eply within th	nird month		
Large Entity Small Entity	118	1,390	218	695	Extension for re	eply within fo	ourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for re	eply within fi	fth month		
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appea	al			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121	270	221		Request for ora				
108 710 208 355 Reissue filing fee		1,510			510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140	110	240		Petition to reviv				
SUBTOTAL (1) \$710.00		1,240	241		Petition to reviv				
2. EXTRA CLAIM FEES		1,240	242		Utility issue fee	, ,			
Fee from Extra Claims below Fee Paid	143	440	243		Design issue fe	e			
Total Claims 31 -20** = 11 X 18.00 = 198.00	144 122	600 130	244 122		Plant issue fee Petitions to the Commissioner				
Independent 6 - 3** = 3 X 80.00 = 240.00	123	50	123		Processing fee				
Multiple Dependent =	126	180	126		Submission of I		- ,,,		
Large Entity Small Entity Fee Fee Fee Fee Fee Description					Statement				
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103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submiss		al rejection		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	(37 CFR § 1.129(a)) 249 355 For each additional invention to be examin (37 CFR § 1.129(b))		n to be examined				
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Cor		mination (RCE)		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for exp		nination		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)			or a design app	design application			
SUBTOTAL (2) \$438.00			,,		<u> </u>				
**or number previously paid, if greater, For Reissues, see above	*Red	luced b	y Basic	Filing I	Fee Paid	SUBTO	TAL (3)	\$40.00	
SUBMITTED BY						Complete (if applicable)		
Name (Print/Type) Paul A. Schwarz		Registra Attomey	tion No /Agent)	1	37,577	Telephone	609-919-4	408	
Signature LUL-	_	-		•		Date	June 22, 200	1	

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Date of Deposit: June 22, 2001

Title of Invention: Do

DOUBLE-LOOP MOTION-COMPENSATION FINE

GRANULAR SCALABILITY

Inventor:

VAN DER SCHAAR, Mihaela; RADHA, Hayder

Type of Documents:

- 1. Utility application transmittal;
- 2. Fee transmittal;
- 3. Application consisting of 20 pages of specification, 10 pages of claims, 1 page of Abstract and 5 pages of drawings;
- 4. Declaration and Power of Attorney;
- 5. Appointment of Associates;
- 6. Assignment;
- 7. Assignment Recordation Form;
- 8. Our checks in the amount of \$1,148.00 and \$40.00;
- 9. Acknowledgment Postcard; and,
- 10. "Express Mail" Certificate

I hereby certify that this paper and fee are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, "Box Application," Washington, D.C. 20231.

Jammy V. Hattoross
Tammy T. Fattoross